

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/686,959
Confirmation Number	Not Yet Assigned
Filing Date	October 12, 2000
First Named Inventor	Toshiki USUI
Art Unit	2853
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q61232

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	6-344571		12/20/1994	NEC Corp	Abstract
		JP	7-324989		12/12/1995	Canon Inc	Abstract
		JP	9-156125		06/17/1997	Brother Ind Ltd	Abstract
		JP	4-197759		07/17/1992	Canon Inc	Abstract
		JP	10-315502		12/02/1998	Fuji Xerox Co Ltd	Abstract
		JP	10-6526		01/13/1998	Seiko Epson Corp	Abstract
		JP	9-136428		05/27/1997	Matsushita Graphic Communsys Inc	Abstract
		JP	7-290720		11/07/1995	Canon Inc	Abstract
		JP	2001-212988		08/07/2001	Seiko Epson Corp	Abstract

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	<i>[Signature]</i>	Date Considered	12/19/02
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/P <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/686,959
				Confirmation Number	5709
				Filing Date	October 12, 2000
				First Named Inventor	Toshiki USUI
				Art Unit	2853
				Examiner Name	Ly T. TRAN
Sheet 1 of 1				Attorney Docket Number	Q61232

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
M		US 5,781,204	A	07-14-1998	Kanematsu et al.
		US			
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		US			

## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
J		EP	0 956 964	A2	11-17-1999	Seiko Epson Corporation	
J		JP	11-221932	A	08-17-1999	Seiko Epson Corporation	
J		EP	0 788 882	A2	08-13-1997	Seiko Epson Corporation	
J		EP	0 744 296	A1	11-27-1996	Hewlett-Packard Company	

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	<i>Ly T. Tran</i>	Date Considered	12/11/02
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